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**SERIAL 419**

097857614  
To be assigned

06 JUN 2001

APPLICANT(S) **531 Rec'd PC**  
Atsushi Okawa, et al.

FILING DATE 6/6/01  
~~Herewith~~

GROUP 2878  
~~Unassigned~~

[illegible]

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
A ↓ ↓ ↓ ↓	0	WO 90/00754	1/25/90	PCT				
	1	1-297044	11/30/89	Japan			✓	
	4	4-409	1/6/92	Japan			✓	
	✓	9-145721	6/6/97	Japan			✓	
	✓	6-281445	10/7/94	Japan			✓	


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ATTY DOCKET NO. 14  
 SERIALIZED NO. 09/857614  
 To be assigned  
 531 Rec'd PCT. 06 JUN 2001  
 APPLICANT(S) Atsushi Okawa et al.  
 FILING DATE 6/6/01 GROUP 2878  
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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
531		5-344764	12/24/93	Japan	/	/	✓	
	✓	9-21970	1/21/97	Japan			✓	
		5-136953	6/1/93	Japan			✓	
		10-311949	11/24/98	Japan			✓	

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER Stephane Ball DATE CONSIDERED November 12, 2004

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